IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:)
DAVID J. BEEBE ET AL.)
Serial No.: 10/045,937)
Filed: October 19, 2001)
Examiner: Lyle Alexander)
Art Unit: 1743)
METHOD AND APPARATUS FOR)
MONITORING THE ENVIRONMENT)
WITHIN A MICROFLUIDIC DEVICE)

RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action dated December 12, 2006, please amend the above-identified application as follows:

- Amendments to the Claims is reflected on page 2 of this paper.
- Remarks begin on page 5 of this paper.